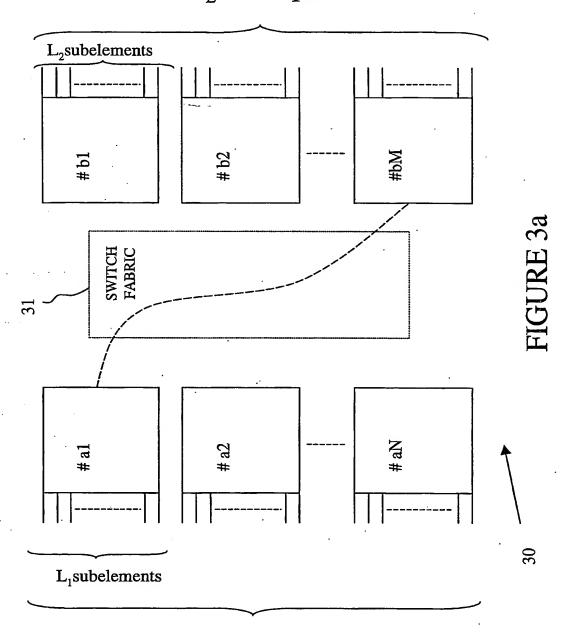


 $(N = 4)^2$ VIRTUAL OUTPUT QUEUES

L₂M outputs



L₁N inputs

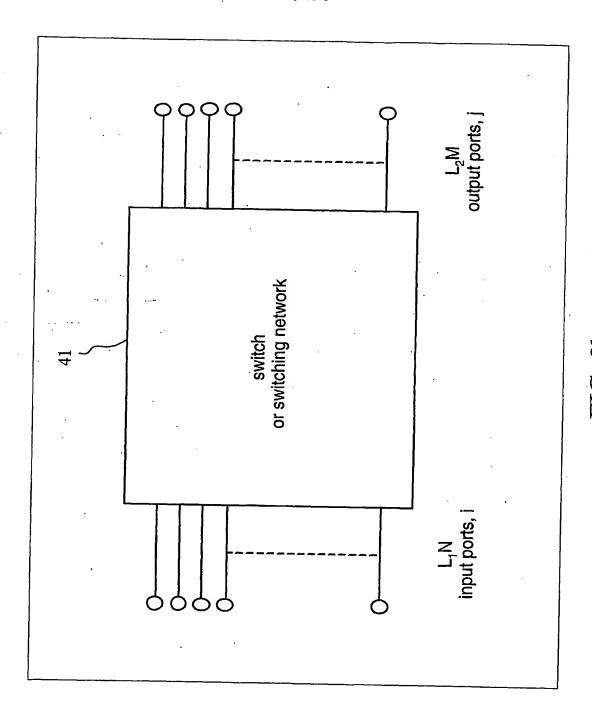
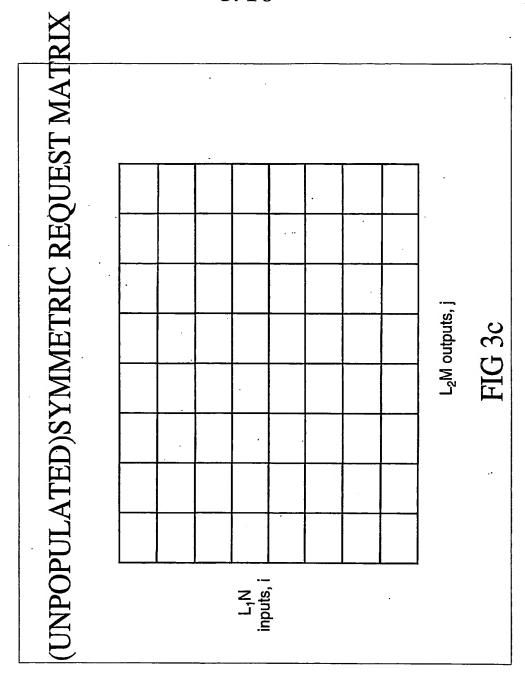
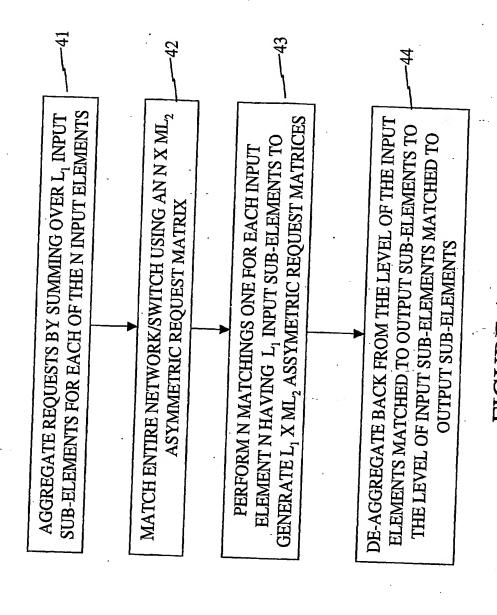


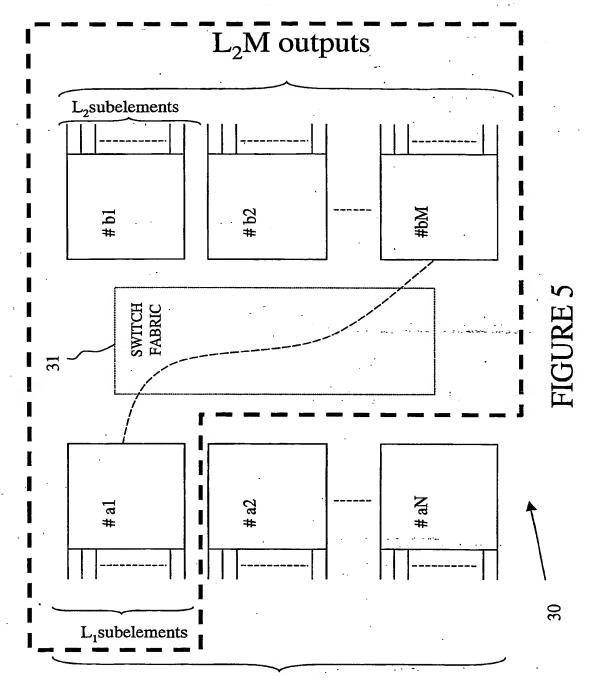
FIG. 39



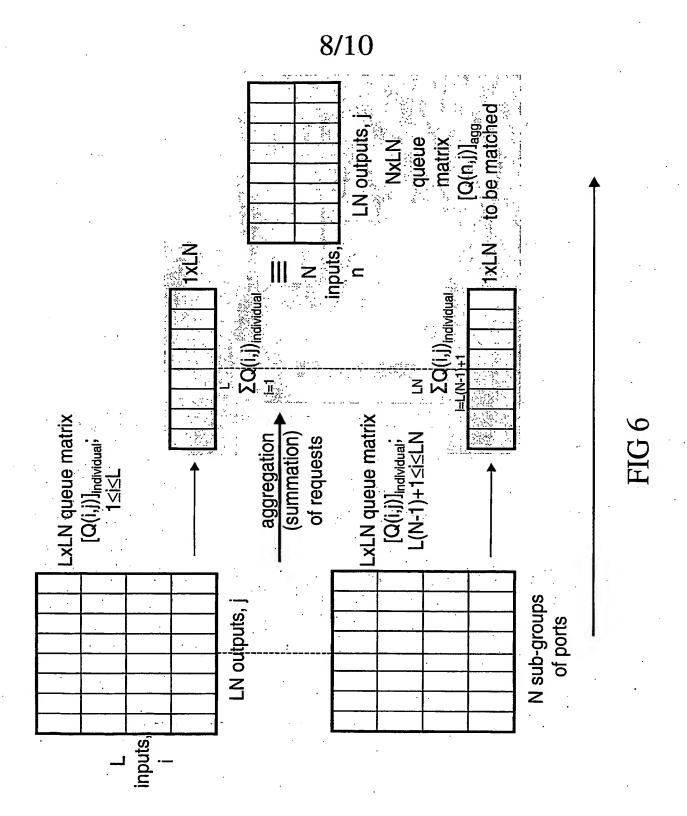
.

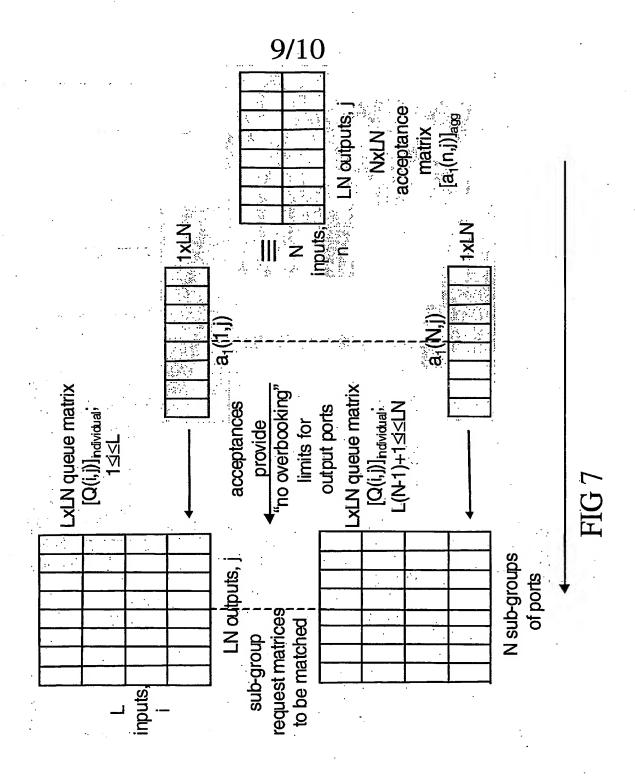


IGURE 4

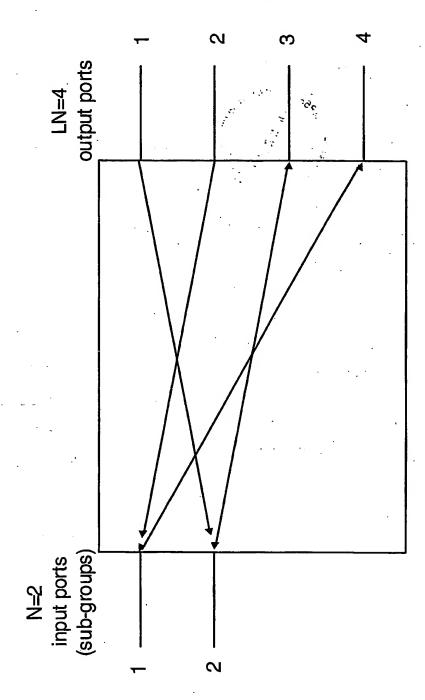


L₁N inputs









FIG